Appendix J: Cost Neutrality Demonstration

Appendix J-1: Composite Overview and Demonstration of Cost-Neutrality Formula

Composite Overview. Complete the fields in Cols. 3, 5 and 6 in the following table for each waiver year. The fields in Cols. 4, 7 and 8 are auto-calculated based on entries in Cols 3, 5, and 6. The fields in Col. 2 are auto-calculated using the Factor D data from the J-2d Estimate of Factor D tables. Col. 2 fields will be populated ONLY when the Estimate of Factor D tables in J-2d have been completed.

Lev	Level(s) of Care (specify):						
Col.	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
Year	Factor D	Factor D'	Total: D+D'	Factor G	Factor G'	Total: G+G'	Difference (Column 7 less Column 4)
1	11,713.23	10,525.77	22,239.00	248,489.81	5,367.46	253,857.27	231,618.27
2	12,136.88	10,873.12	23,010.00	256,689.98	5,544.58	262,234.56	239,224.56
3	11,170.17 13,670.17	11,231.93	22,402.10 24,902.10	265,160.75	5,727.56	270,888.30	248,486.20 245,986.20
4	11,688.48 14,064.84	11,602.58	23,291.06 25,667.42	273,911.05	5,916.56	279,827.62	256,536.55 254,160.19
5	12,047.82 14,410.52	11,985.47	24.033.29 26.395.99	282,950.12	6,111.81	289,061.93	265,028.64 262,665.94

Appendix J-2: Derivation of Estimates

a. Number Of Unduplicated Participants Served. Enter the total number of unduplicated participants from Item B-3-a who will be served each year that the waiver is in operation. When the waiver serves individuals under more than one level of care, specify the number of unduplicated participants for each level of care:

	Table J-2-a: Unduplicated Participants
Waiver Year	Total Unduplicated Number of Participants (from Item B-3-a)
Year 1	400
Year 2	400

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Year 3	400
Year 4	400
Year 5	400

b. Average Length of Stay. Describe the basis of the estimate of the average length of stay on the waiver by participants in Item J-2-a.

The average length of stay for all waiver years is 355 days. This is based on the average length of stay reported on the CMS 372(S) for the Community Pathways Waiver for fiscal year 2016.

- **c. Derivation of Estimates for Each Factor**. Provide a narrative description for the derivation of the estimates of the following factors.
 - **i. Factor D Derivation**. The estimates of Factor D for each waiver year are located in Item J-2-d. The basis for these estimates is as follows:

In Waiver Year 1 (WR), the estimated users of Assistive Technology and Services, Behavioral Supports, Environmental Assessments, Environmental Modifications, Support Brokers, and Vehicle Modifications are based on the actual percentage of users vs. total unduplicated recipients of those services in the Community Pathways Waiver from CMS 372(S) FY15. Users of Assistive Technology and Services, Environmental Assessments, Environmental and Vehicle Modifications are estimated to increase by 50% in Waiver Years 2-5. Behavioral Supports services users are estimated to increase by 5% in Waiver Years 2-5. Users of Support Brokers are estimated to increase by 15% in Waiver Year 2 – 5 based on the CAGR from Community Pathways Waiver from CMS 372(S) 13-15.

Family and Peer Mentoring Supports users have been estimated at approximately 25% of total number of waiver users as estimated in Appendix B-3 for Waiver Years 1-5.

The estimated users of Individual and Family Directed Goods and Services are based on the actual percentage of users vs. total unduplicated recipients of the services in the Community Pathways Waiver from CMS 372(S) FY16. As there is no historical utilization data, uUsers of the service are estimated to increase by 50% in Waiver Years 2-5.

Personal Supports users have been estimated at approximately 80% of the total number of waiver users as estimated in Appendix B-3 in Waiver Years 1-5. <u>Personal Supports Enhanced Supports users have been estimated at approximately 3% of estimated users of Personal Supports for Waiver Years 4-5.</u>

Nursing Services are new services without historical utilization data, so <u>Case Management and Delegation service</u> users have been estimated <u>for each service</u> at approximately 5% of the total number of waiver users as estimated in Appendix B-3 for Waiver Years 3-5. <u>Users of Nursing Consultation have been estimated at approximately 3% of the total number of waiver users as estimated in Appendix B-3 for Waiver Years 3-5 as this service is available to self-directing <u>participants</u>.</u>

Family Caregiver Training and Empowerment Services, Participant Education, Training and Advocacy Supports, Housing Support Services, Respite Care Services and, Transportation users have been estimated at approximately 10% of total number of waiver users as estimated in Appendix B-3 for Waiver Years 1-5.

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The Average Units per User for Waiver Years 1-5 are based on historic utilization of services in the Community Pathways Waiver from CMS 372(S) data FY13-15 for all services except: Family Caregiver Training and Empowerment Services, Family and Peer Mentoring Supports, Participant Education, Training and Advocacy Supports. These services are new therefore; the therefore, the estimates are based on best practices and similar services in Arizona's Raising Special Kids program. Additionally, Individual and Family Directed Goods and Services units per user are based on FY16 utilization as there is no historic data from the CMS 372. Housing Support Services is a new service so average units per user are estimates at 2 hours per person. The average units per user for Nursing Services for Waiver Years 3-5 are estimated at the median of annual unit limits for those services. Behavioral Consultation Services average units per User for WYs 3-5 is based on historic utilization of services in the Community Pathways Waiver from FY17 CMS 372(S) data. Personal Supports Enhanced Supports is a new service so the average units per user have been estimated at ten hours per week for WYs 4-5. Support Broker average units per user has updated in WYs 3-5 to the annual unit limit for the service

The Average Costs per Unit in Waiver Years 1-5 for Assistive Technology and Services (WY1-2), Environmental Modifications, Transportation, and Vehicle Modifications are based on DDA's average costs and limits for services from the Community Pathways Waiver CMS 372(S) FY13-15. In WYs 3-5, Assistive Technology and Services average cost per unit was updated with utilization data from the Community Pathways Waiver CMS 372(S) FY13-16.

The average cost per unit of Respite Care Camp is based off of the average cost of the service in FY17 and increased by 2% COLA for each Waiver Year 2-5WYs 1-2. In WYs 3-5, the average cost of the service is based off of utilization data from the Community Pathways Waiver CMS 372(S) FY13-16.

Individual and Family Directed Goods and Services average cost per unit for Waiver Years 1-5 is based on DDA's average costs for services from the Community Pathways Waiver CMS 372(S) FY16 as this is the first year of data for this service.

For Personal Supports and Support Brokers, the Average Cost per Unit in Waiver Year 1 is based on DDA's average costs and limits for services from the Community Pathways Waiver CMS 372(S) FY13-15. Support Brokers services rate is and increased each year in Waiver Years 2-5 for a 2% cost of living adjustment.

The average Cost per Unit for Family Caregiver Training and Empowerment Services, Family and Peer Mentoring Supports, and Participant Education, Training and Advocacy Supports is based on similar services in Arizona's Raising Special Kids program but applying Maryland cost values to derive the rates for Waiver Year 1. The Maryland cost values were provided by Johnston, Villegas-Grubbs and Associates, LLC, the rate setting vendor. The unit cost is estimated to increase by 2% in Waiver Years 2-5 for the hourly rate component only.

The average cost per unit for daily and hourly Respite Care Services, Behavioral Support Services, Housing Support Services, Environmental Assessments, and Nursing Services beginning WY3 <u>and Personal Support beginning WY4</u>, are based on the rate study done by Johnston, Villegas-Grubbs and Associates, LLC using the Brick MethodTM, which is a structure used to develop standard fees for disability (and other services) that utilizes cost categories and studies their relationship to direct service support costs (the wages of people performing the service).

There are four standard cost components that are assumed to be common to all social and medical services. They are employment related expenses, program support, facility cost (day habilitation

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only) and general and administrative. In Maryland, training and transportation components were also studied and used to develop the rates. The foundation of the Brick is the direct support professional wage. The unit cost for these services is estimated to increase by a 2% COLA in Waiver Years 2-5.

The Respite Care hourly rate is based the direct support professional wage using the BLS and all of the components except Program Support. The daily rate is based on the hourly rate with an assumption of 16 hours of service in a licensed site.

The Environmental Assessment rate is based on the Occupational Therapist professional wage using the BLS with the assumption of 6 hours to perform the assessment.

The Behavioral Support Services rates are based on professional wage using the BLS with assumptions of 8 hours needed for the Assessment and Plan.

The Nursing Services rates are based on hourly BLS wage data job code 29-1141 and includes Employment Related Expenditures at 32.7%, Program Support at 33%, Training 13.4%, and a 5% no show factor.

For Personal Supports Enhanced Supports, the average cost per unit for WYs 4-5 are based on rates from a vendor, Personal Supports, hired to validate JVGA rates and propose rates for new services. The rate is built using the Brick method and includes the standard cost components common to all social and medical services.

ii. Factor D' Derivation. The estimates of Factor D' for each waiver year are included in Item J-1. The basis of these estimates is as follows:

Factor D' was calculated for Waiver Years 1-5 using FY16 actual MMIS Medicaid expenditures for Community Pathways Waiver participants enrolled in the Waiver at any point in FY2016. This data removes the cost of prescribed drugs under the provisions of part D. The 3.3 percent inflation rate applied to Factor D' is based on 2013-2016 BLS CPI-U All Urban Consumers for Medical Care for Washington – Baltimore. These expenditures were compounded annually by the four-year (2013-2016) average increase in Baltimore-Washington medical care inflation rate of 3.3%.

iii. Factor G Derivation. The estimates of Factor G for each waiver year are included in Item J-1. The basis of these estimates is as follows:

The estimated annual average institutional costs that would be incurred for individuals served in the Waiver, were the waiver not granted, are based on actual data from the Community Pathways Waiver CMS 372(S) FY16 report. The 3.3 percent inflation rate applied to Factor G is based on 2013-2016 BLS CPI-U All Urban Consumers for Medical Care for Washington – Baltimore. These expenditures were compounded annually for Waiver Years 1-5 by the four-year (2013-2016) average increase in Baltimore-Washington medical care inflation rate of 3.3%.

iv. Factor G' Derivation. The estimates of Factor G' for each waiver year are included in Item J-1. The basis of these estimates is as follows:

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The estimated annual average per capita Medicaid costs for all other services other than those included in factor G for individuals served in the Waiver, were the waiver not granted, are based on actual data from the Community Pathways Waiver CMS 372(S) FY16 report. The 3.3 percent inflation rate applied to Factor G' is based on 2013-2016 BLS CPI-U All Urban Consumers for Medical Care for Washington – Baltimore. These expenditures were compounded annually for Waiver Years 1-5 by the four-year (2013-2016) average increase in Baltimore-Washington medical care inflation rate of 3.3%.

Component management for waiver services. If the service(s) below includes two or more discrete services that are reimbursed separately, or is a bundled service, each component of the service must be listed. Select "manage components" to add these components.

Waiver Services			
Assistive Technology and Services			
Behavioral Support Services	Assessment, Plan, Consultation, Brief Support Implementation		
Environmental Assessments			
Environmental Modifications			
Family Caregiver Training and Empowerment Services			
Family and Peer Mentoring Supports			
Housing Support Services			
Individual and Family Directed Goods and Services	Goods and Services, Staff Recruitment and Advertising		
Nursing Services	Case Management and Delegation, Consultation		
Participant Education, Training, and Advocacy Supports			
Personal Supports	Personal Supports, Personal Supports Enhanced Supports (beginning Waiver Year 4)		
Respite Care Services	Daily, Hourly, Camp		
Support Broker Services			
Transportation			
Vehicle Modifications			

is new.
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✓	The waiver does not operate concurrently with a §1915(b) waiver. Complete Item J-2-d-i
0	The waiver operates concurrently with a §1915(b) waiver. Complete Item J-2-d-ii

Estimate of Factor D – Non-Concurrent Waiver. Complete the following table for each waiver year. Enter data into the Unit, # Users, Avg. Units Per User, and Avg. Cost/Unit fields for all the Waiver Service/Component items. Select Save and Calculate to automatically calculate and populate the Component Costs and Total Costs fields. All fields in this table must be completed in order to populate the Factor D fields in the J-1 Composite Overview table.

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Waiver Year: Year 1					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and Services	Item	1	1	1,050.36	1,050.36
Behavioral Supports:					39,961.66
Assessment	Assessment	11	1	786.94	8,656.34
Plan	Plan	11	1	559.60	6,155.60
Consultation	Hour	40	2	98.37	7,869.60
Brief Supports Implementation	15 minutes	26	38	17.49	17,280.12
Environmental Assessments	Assessment	1	1	419.70	419.70
Environmental Modifications	Item	1	1	6,543.94	6,543.94
Family Caregiver Training and Empowerment Services	Item	40	1	575.00	23,000.00
Family and Peer Mentoring Supports	Hour	100	5	57.54	28,770.00
Housing Support Services	Hour	40	2	49.76	3,980.80
Individual and Family Directed Goods and Services					1,100.00
Goods and Services	Items & Services	1	4	220.00	880.00
Staff Recruitment and Advertising	Items & Services	1	1	220.00	220.00
Participant Education, Training, and Advocacy Supports	Item	40	1	575.00	23,000.00
Personal Supports	15 minutes	320	1664	7.83	4,169,318.40
Respite Care Services:		`			253,799.20
Hourly	Hour	40	88	20.13	70,857.60
Daily	Day	40	11	322.14	141,741.60
Camp	Item	40	1	1,030.00	41,200.00
Support Broker Services	Hour	8	104	46.52	38,704.64
Transportation	Item	40	208	10.00	83,200.00
Vehicle Modifications	Item	1	1	12,442.00	12,442.00

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Effective Date	

Waiver Year: Year 1					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
GRAND TOTAL:					\$ 4,685,290.70
TOTAL ESTIMATED UNDUPLICATED PARTICIPANTS (from Table J-2-a)				400	
FACTOR D (Divide grand total by number of participants)			\$ 11,713,23		
AVERAGE LENGTH OF STAY ON THE WAIVER				355	

Waiver Year: Year 2					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and Services	Item	2	1	1,050.36	2,100.73
Behavioral Supports:					90,249.04
Assessment	Assessment	12	1	802.68	9,632.16
Plan	Plan	12	1	570.79	6,849.48
Consultation	Hour	42	13	100.34	54,785.64
Brief Supports Implementation	15 minutes	28	38	17.84	18,981.76
Environmental Assessments	Assessment	2	1	428.09	856.18
Environmental Modifications	Item	2	1	6,543.94	13,087.89
Family Caregiver Training and Empowerment Services	Item	40	1	587.00	23,480.00
Housing Support Services	Hour	40	2	50.76	4,060.80
Family and Peer Mentoring Supports	Hour	100	5	58.69	29,345.00
Individual and Family Directed Goods and Services					2,200.00
Goods and Services	Items & Services	2	4	220.00	1,760.00
Staff Recruitment and Advertising	Items & Services	2	1	220.00	440.00
Participant Education, Training, and Advocacy Supports	Item	40	1	587.00	23,480.00

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Effective Date	

Waiver Year: Year 2					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Personal Supports	15 minutes	320	1664	7.99	4,254,515.20
Respite Care Services:			(258,880.80
Hourly	Hour	40	88	20.53	72,265.60
Daily	Day	40	11	328.58	144,575.20
Сатр	Item	40	1	1,051.00	42,040.00
Support Broker Services	Hour	9	104	47.45	44,413.20
Transportation	Item	40	208	10.00	83,200.00
Vehicle Modifications	Item	2	1	12,442.00	24,884.00
GRAND TOTAL:					\$ 4,854,752.83
TOTAL ESTIMATED UNDUPLICATED PARTICIPANTS (from Table J-2-a)				400	
FACTOR D (Divide grand total by number of participants)				\$ 12,136.88	
AVERAGE LENGTH OF STAY ON T	HE WAIVER				355

Waiver Year: Year 3					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and	_			942.54	2,827.62
Services	Item	3	1	1,050.36	3,151.09
Behavioral Supports:					119,049.56 117,330.78
Assessment	Assessment	13	1	842.99 830.77	10,958.87 10,800.01
Plan	Plan	13	1	842.99 830.77	10,958.87 10,800.01
Consultation	15 minutes	44	66	26.34 25.96	76,491.36 75,387.84
Brief Supports Implementation	15 minutes	29	38	18.73 18.46	20,640.46 20,342.92
Environmental Assessments	Assessment	3	1	449.59 436.66	1,348.77 1,309.98

State:	
Effective Date	

	Waiver Ye	ar: Year	3		
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Environmental Modifications	Item	3	1	6,543.94	19,631.83
Family Caregiver Training and				538.00	21,520.00
Empowerment Services	Item	40	1	599.00	23,960.00
Family and Peer Mentoring				61.63	30,815.00
Supports	Hour	100	5	59.86	29,930.00
Housing Support Services	Hour	40	2	53.30 51.77	4,264.00 4,141.60
Individual and Family Directed					, , , , ,
Goods and Services:					2,200.00
Goods and Services	Items & Services	2	4	220.00	1,760.00
Staff Recruitment and Advertising	Items & Services	2	1_	220.00	440.00
	2011100			22,100	459,446.40
Nursing:					446,406.40
Case Management and Delegation				19.35	452,016.00
Services	15 minutes	16	1460	18.70	436,832.00
Consultation	15 minutes	12 16	32	19.35 18.70	7,430.40 9,574.40
Participant Education, Training, and Advocacy Supports	Hour	40	1	538.00 599.00	21,520.00 23,960.00
Personal Supports:	15 minutes	320	1664	6.28 8.15	3,343,974.40 4,339,712.00
Respite Care Services:					287,405.20 280,440.40
Hourly	Hour	40	88	21.56 20.83	75,891.20 73,321.60
Daily	Day	40	11	386.35 373.27	169,994.00 164,238.80
Camp	Item	40	1	1038.00 1,072.00	41,520.00 42,880.00
Support Broker	<u>Hour</u>	<u>11</u>	<u>63</u>	48.40	33,541.20
Transportation	Item	40	208	10.00	83,200.00
Vehicle Modifications	Item	3	1	12,442.00	37,326.00
,				<u>\$</u> 4,468,069.98	
GRAND TOTAL:				\$ 5,468,069.68	
TOTAL ESTIMATED UNDUPLICAT	ED PARTICIPAN	TS (from	Table J-2-a)		400

State:	
Effective Date	

Waiver Year: Year 3					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
FACTOR D (Divide grand total by number of participants)					\$ <u>11,170.17</u> 13,670.17
AVERAGE LENGTH OF STAY ON THE WAIVER			355		

Waiver Year: Year 4 (only appears if applicable based on Item 1-C)					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and Services	Item	5	1	1,050.36	5,251.81
Behavioral Support Services:				859.85	127,427.12 125,586.12 12,037.90
Assessment	Assessment	14	1	847.38	11,863.32
Plan	Plan	14	1	859.85 847.38	12,037.90 11,863.32
Consultation	15 minutes	46	66	26.87 26.48	81,577.32 80,393.28
Brief Supports Implementation	15 minutes	30	38	19.10 18.83	21,774.00 21,466.20
Environmental Assessments	Assessment	5	1	458.58 445.39	2,292.90 2,226.95
Environmental Modifications	Item	5	1	6,543.94	32,719.71
Family Caregiver Training and Empowerment Services	Item	40	1	543.00 611.00	21,720.00 24,440.00
Family and Peer Mentoring Supports	Hour	100	5	62.86 61.06	31,430.00 30,530.00
Housing Support Services	Hour	40	2	54.37 52.81	4,349.60 4,224.80
Individual and Family Directed Goods and Services					3,300.00
Goods and Services	Items & Services	3	4	220.00	2,640.00
Staff Recruitment and Advertising	Items & Services	3	1	220.00	660.00

State:	
Effective Date	

Waiver Year: Year 4 (only appears if applicable based on Item 1-C)					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Nursing:					455,239.04 468,706.56
Case Management and Delegation Services	15 minutes	16	1460	19.74 19.07	461,126.40 445,475.20
Consultation	15 minutes	<u>12</u> 16	32	19.74 19.07	7,580.16 9,763.84
Participant Education, Training, and Advocacy Supports	Training	40	1	<u>543.00</u> 611.00	21,720.00 24,440.00
Personal Supports	15 minutes	320	1664	8,31	4,424,908.80 3,481,420.80
<u>Personal Supports</u>	15 minutes	<u>320</u>	1664	6.11	3,253,452.80
<u>Personal Supports Enhanced</u> <u>Supports</u>	15 minutes	10	2080	10.96	227,968.00
Respite Care Services:					292,320.00 286,045.60
Hourly	Hour	40	88	21.99 21.25	77,404.80 74,800.00
Daily	Day	40	11	394.08 380.74	173,395.20 167,525.60
Camp	Item	40	1	1,038.00 1,093.00	41,520.00 43,720.00
Support Broker Services	Hour	12	<u>63</u> 104	49.37	37,323.72 61,613.76
Transportation	Trip	40	208	10.00	83200.00
Vehicle Modifications	Item	5	1	12,442.00	62,210.00
GRAND TOTAL:					\$4,675,392.23 5,625,936.60
TOTAL ESTIMATED UNDUPLICATED PARTICIPANTS (from Table J-2-a)				400	
FACTOR D (Divide grand total by number of participants)					\$ \$11,688.48 14,064.84
AVERAGE LENGTH OF STAY ON THE WAIVER				355	

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Waiver Year: Year 5 (only appears if applicable based on Item 1-C)					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and Services	Item	7	1	1,050.36	7,352.54
Behavioral Support Services:				27725	136,868.84 134,910.94
Assessment	Assessment	14	1	877.05 864.33	12,278.70 12,100.62
Plan	Plan	14	1	877.05 864.33	12,278.70 12,100.62
Consultation	15 minutes	49	66	27.40 27.01	88,611.60 87,350.34
Brief Supports Implementation	15 minutes	32	38	19.49 19.21	23,699.84 23,359.36
Environmental Assessments	Assessment	7	1	467.75 454.30	3,274.25 3,180.10
Environmental Modifications	Item	7	1	6,543.94	45,807.60
Family Caregiver Training and Empowerment Services	Training	40	1	<u>549.00</u> 623.00	21,960.00 24,920.00
Family and Peer Mentoring Supports	Hour	100	5	64.12 62.28	32,060.00 31,140.00
Housing Support Services Individual and Family Directed	Hour	40	2	<u>55.45</u> 53.86	4,436.00 4,308.80
Goods and Services	i				5,500.00
Goods and Services	Items & Services	5	4	220.00	4,400.00
Staff Recruitment and Advertising	Items & Services	5	1	220.00	1,100.00
Nursing:					431,367.04 477,966.72
Case Management and Delegation Services	15 minutes	16	1460	20.13 18.07	470,966.72 422,115.20
Consultation	15 minutes	12 16	32	20.13 18.07	7,729.92 9,251.84
Participant Education, Training, and				<u>549.00</u>	21,960.00
Advocacy Supports Personal Supports:	Items 15 minutes	320	1 1664	623.00 8.48	24,920.00 3,549,894.40 4,515,430.40
i eisonai supports <u>.</u>	13 millutes	320	1004	0.40	4,515,430.40

State:	
Effective Date	

Waiver Year: Year 5 (only appears if applicable based on Item 1-C)					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Personal Supports	15 minutes	<u>320</u>	1664	6.23	3,317,350.40
<u>Personal Supports Enhanced</u> <u>Supports</u>	15 minutes	<u>10</u>	2080	11.18 11.40	232,544.00 237,120.00
Respite Care Services:					297,336.00 291,752.40
Hourly	Hour	40	88	22.43 21.67	78,953.60 76,278.40
Daily	Day	40	11	401.96 388.35	176,862.40 170,874.00
Сатр	Item	40	1	1,038.00 1,115.00	41,520.00 44,600.00
Support Broker Services	Hour	14	<u>63 104</u>	50.36	44,417.52 73,324.16
Transportation	Item	40	208	10.00	83,200.00
Vehicle Modifications	Item	7	1	12,442.00	87,094.00
GRAND TOTAL:					\$4,819,127.87 5,764,207.98
TOTAL ESTIMATED UNDUPLICATED PARTICIPANTS (from Table J-2-a)					400
FACTOR D (Divide grand total by number of participants)					\$ <u>\$12,047.82</u> 14,410.52
AVERAGE LENGTH OF STAY ON THE WAIVER				355	

